THOMAS D. ANDERSON

San Francisco Bay Area, CA 847.613.4241

immranderson@gmail.com
http://www.linkedin.com/in/immranderson/

WORK EXPERIENCE

HireAnyone - Mountain View, CA

(07/2013 - 10/2013)

Full Stack Software Developer/Project Manager Contractor

Designed UI/UX and built entire Android Mobile Application based off presented idea.

- Constructed backend using Python flavored Google App Engine.
- Built splash page for company using HTML5 and CSS3.
- Built RESTful APIs for gets/posts of user data.
- Managed check-ins of code through the Microsoft Github client.
- Used Android Location Services to efficiently pinpoint location of user.
- Downloaded data from constructed back-end through AsyncTask.
- Worked with 3rd party designers to further polish look and feel of application.
- Delegated tasks and managed projects using Google Documents and Smartsheet.

Cardea - Mountain View, CA

(05/2013 - 10/2013)

Android Software Developer Contractor

Built Android mobile application according to provided mockups from start to alpha build.

- App built to accommodate both mobile and tablet form factors through use of Fragments.
- Transformed mockups designed for iOS to conform to suggested Android design guidelines
- Utilized a RESTful API and JSON to download data and display appropriately.
- Integrated the 3rd party Scandit barcode scanning API for use within the app.
- Used 3rd party ActionBarSherlock and SlidingMenu libraries to ensure consistent look and feel with devices running Android 2.3.3 and up.
- Created 9-patch drawables to be used within the app.
- Integrated OAuth into app using WebView.
- Managed code check-ins through Assembla.

Futaba North America – Bloomingdale, IL Sales Representative

(02/2012 - 03/2013)

Built and maintained relationships with buyers from major OEMs, as well as prepared quotes based off drawings and internal standards to competitively bid for business. Assisted in the translation of technical documents and acted as a mediator between coordinators from Japan and co-workers based in America.

- Generated 300 hour time savings per year by utilizing Java libraries to automate downloading, data entry, and filing processes.
- Used Java Swing libraries in conjunction with tree data structures to create an easy to use frontend environment for viewing and generating quotes, which relied on existing Excel Spreadsheet data as a backend.
- Utilized JDBC and MySQL to construct a new backend in which the existing data could be migrated to.

SKILLS

- Japanese (Conversational)
- Chinese (Conversational)
- Java (3 Years)
- Android (2 Years)

- Python (1 Year)
- Eclipse (5 Years)
- MySQL (<1 Year)
- Apache POI (1 Year)

- GitHub (1 Year)
- Sales (3 Years)
- Public Speaking
- Teaching